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**Fansteel**

**Metals**

number ten lantulum place muskogee, oklahoma 74401 (918) 687-6303

June 22, 1989

Mr. D. Blair Spitzberg  
Health Physicist  
Nuclear Material Safety & Safeguards  
United States Nuclear Regulatory Commission  
611 Ryan Plaza Drive  
Suite 1000  
Arlington, TX 76011

RE: WRITTEN RELEASE NOTIFICATION  
FANSTEEL METALS - JUNE 18, 1989

Dear Mr. Spitzberg:

This letter is to satisfy the requirement of a written notification be submitted in accordance with PL99-499 (Sara Title III, Section 304) to cover a release of hazardous materials.

Attached is a copy of the release notification that includes the information that was provided at the time of the initial notification.

Response actions taken were as follows:

- 1) Notified proper agencies
  - a) National Response Center
  - b) State Response Commission
  - c) Muskogee Local Emergency Committee
- 2) Built dams necessary to contain spill material
  - a) northwest corner of pond 3, immediate spill area
  - b) built a dam near the outfall near french drain
- 3) Took periodic river water samples from upstream and downstream of outfall
- 4) Treated, as necessary, with the following materials:
  - a) Caustic soda
  - b) Potassium Hydroxide
  - c) Pebble quick lime
  - d) Hydrate lime
- 5) Set up schedule for visual monitoring of the spill area to insure there is no increase in flow rate or additional seepage of material.



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- 6) Met with the following agencies on June 20, 1989, to discuss future actions to be taken:
  - a) D. Blair Spitzberg, Health Physicist  
United States Nuclear Regulatory Commission
  - b) Pete J. Garcia, Jr., Project Manager  
United States Nuclear Regulatory Commission
  - c) Raymond O. Gonzales, Project Manager  
United States Nuclear Regulatory Commission
  - d) Paul H. Brown, Director  
Radiation Protection Division
  - e) J.C. Shutler, Supervisor, Environment Health Section  
Muskogee County Health Department
- 7) There are no known or anticipated chronic health risks associated with the release
- 8) There are no known requirements for medical attention for exposed individuals.

Sincerely,

FANSTEEL METALS

*Donna Gilstrap*

Donna Gilstrap  
Manager - Plant Services

DLG/tlb

Enclosure

cc: National Response Center  
Brad Smythe, Muskogee Local Emergency  
Planning Committee  
T.S. Carlile, Jr.  
✓Guy Scenter